Atty. Docket No. Serial No. 1830/50325 Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office Applicant: Masahiro IMOTO, et al. INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Filing Date Group CONCURRENT HEREWITH 162 Hua 33 3001 U.S. PATENT DOCUMENTS Examiner Document Date Name Class Sub-Filing Date Initial Number Class (if appropriate) 341 AA 4956356 11/09/90 Diehr, et al. 251 AB 4298734 03/11/81 Temple, Jr. 261 AC 5736550 07/04/98 Kikuchi, et al. ΆD 5547965 20/08/96 Krüger, et al. ΑE AF AG FOREIGN PATENT DOCUMENTS Sub-Translation Document Date Country Class class Yes | No ΑK ALAM ΑN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) ΑQ Latli, B.; D'Amour, K; Casida, J.E. Novel and potent 6-chloro-3-pyridinyl ligands for the alpha4beta2 neuronal nicotinic acetylocholine receptor. J. Med. Chem., Vol. 43, No. 12, pp. 2227-2234 (17 June, 1999) (Compuonds 1-5, 8-10, 15) Zhao, S.; Freeman, J.P.; Bacon, C.L.; Fox, G.B.; O'Driscoll, E.; Foley, A.G.; Kelly, J.; Ferrell, U.; Regan, C.; Mizsak, S.A.; Szmuszkovicz, J. AR Syntheses of 1,2-diamino and 1,2-aminoalcohol derivatives in the piperidine and pyrrolidine series as anti-amnesic agents. Bioorg. Med. Chem., Vol. 7, No. 8, pp. 1647-1654 (1999 Aug.) AS D'Amour, K.A.; Casida, J.E. Desnitroimidacloprid and Nicotine Binding Site in Rat Recombinant alpha4beta2 Neuronal Nicotinc Acetylcholine Pestic. Biochem. Physiol, Vol. 64, No. 1, pp. 55-64 (1999 May) Receptor. EXAMINER. DATE CONSIDERED Nov. 28. 2004 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with

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